

Carroll County Board of Education

COVID-19 Data Update May 12, 2021

**Ed Singer, LEHS
Carroll County Health Officer**

*****Please note that this data is preliminary and subject to change.

**Carroll County
Health Department**

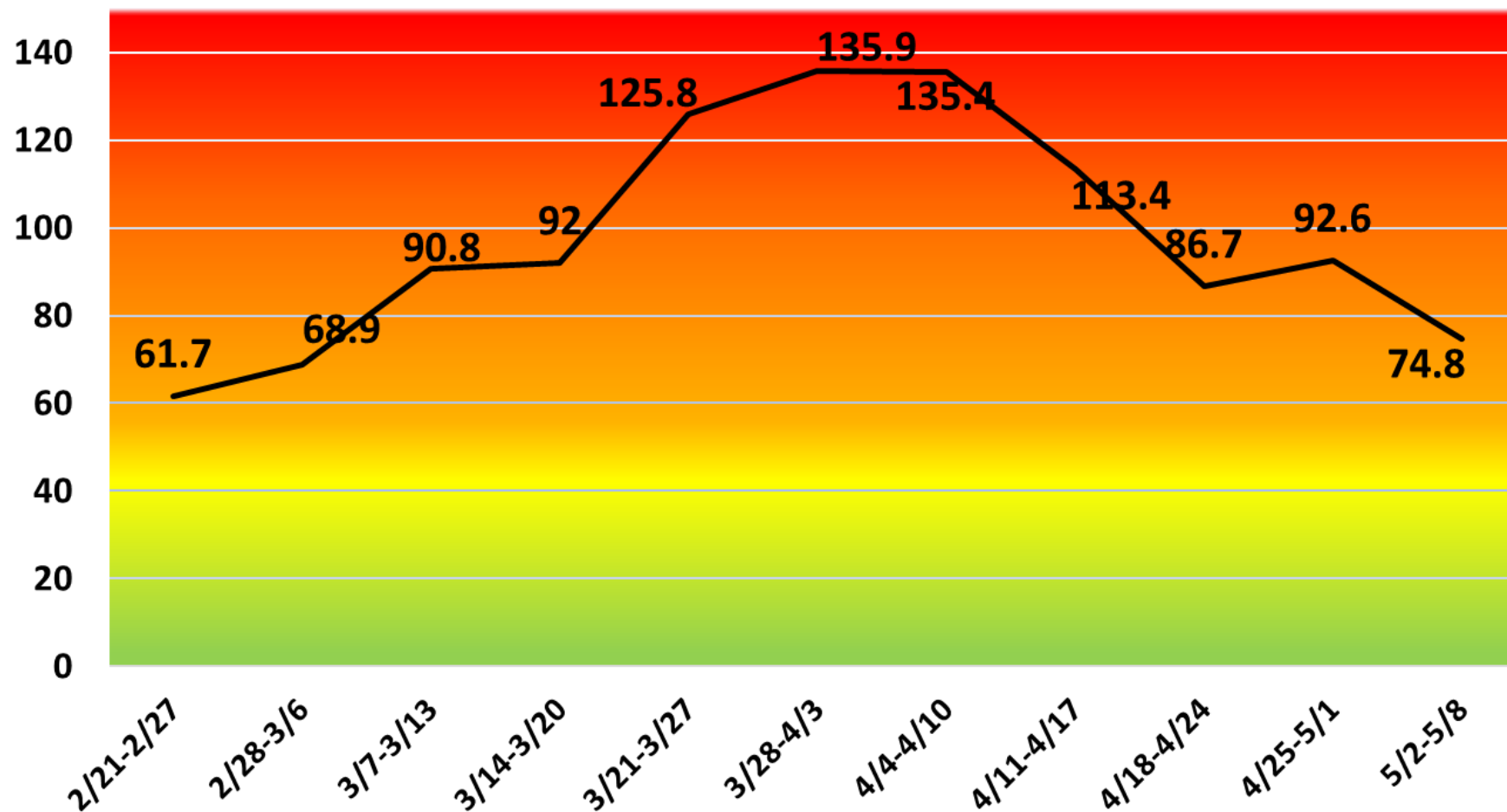


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Levels of community transmission as defined by the CDC:

- Total new cases per 100,000 in past 7 days: low 0-9, moderate 10-49, substantial 50-99, high ≥ 100
- Percent positive tests in past 7 days: low $<5\%$, moderate 5-7.9%, substantial 8-9.9%, high $\geq 10\%$

Total cases per 100,000 per week



Total new cases per 100,000 this week: 74.8, substantial

Positivity rate in Carroll County:

2/28: 2.8%, low

3/7: 3.3%, low

3/14: 4.9%, low

3/23: 5.3%, moderate

3/30: 5.8%, moderate

4/5: 5.87%, moderate

4/13: 5.25%, moderate

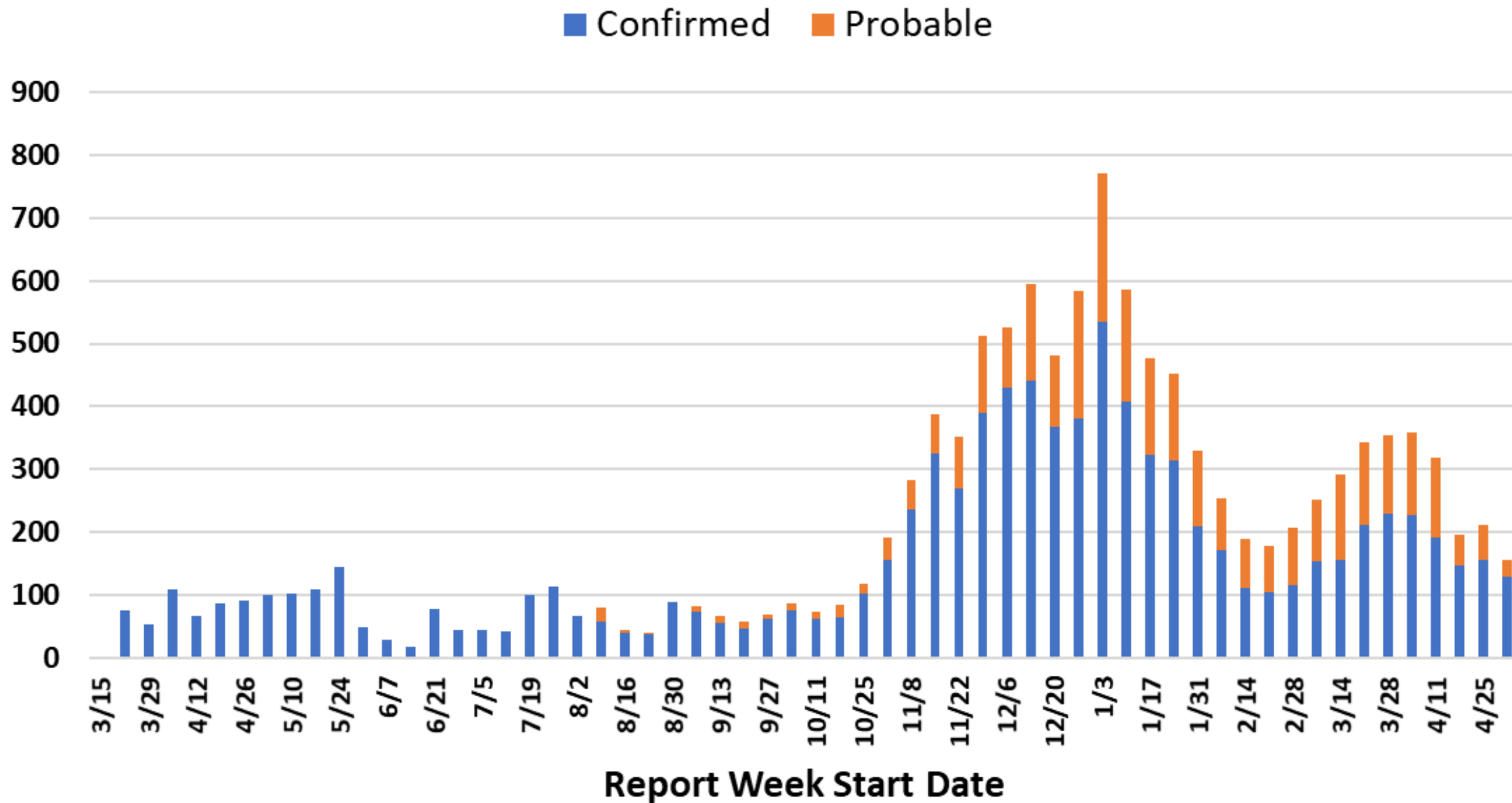
4/20: 4.6%, low

4/28: 4.96%, low

5/4: 4.78%, low

5/11: 4.0%, low

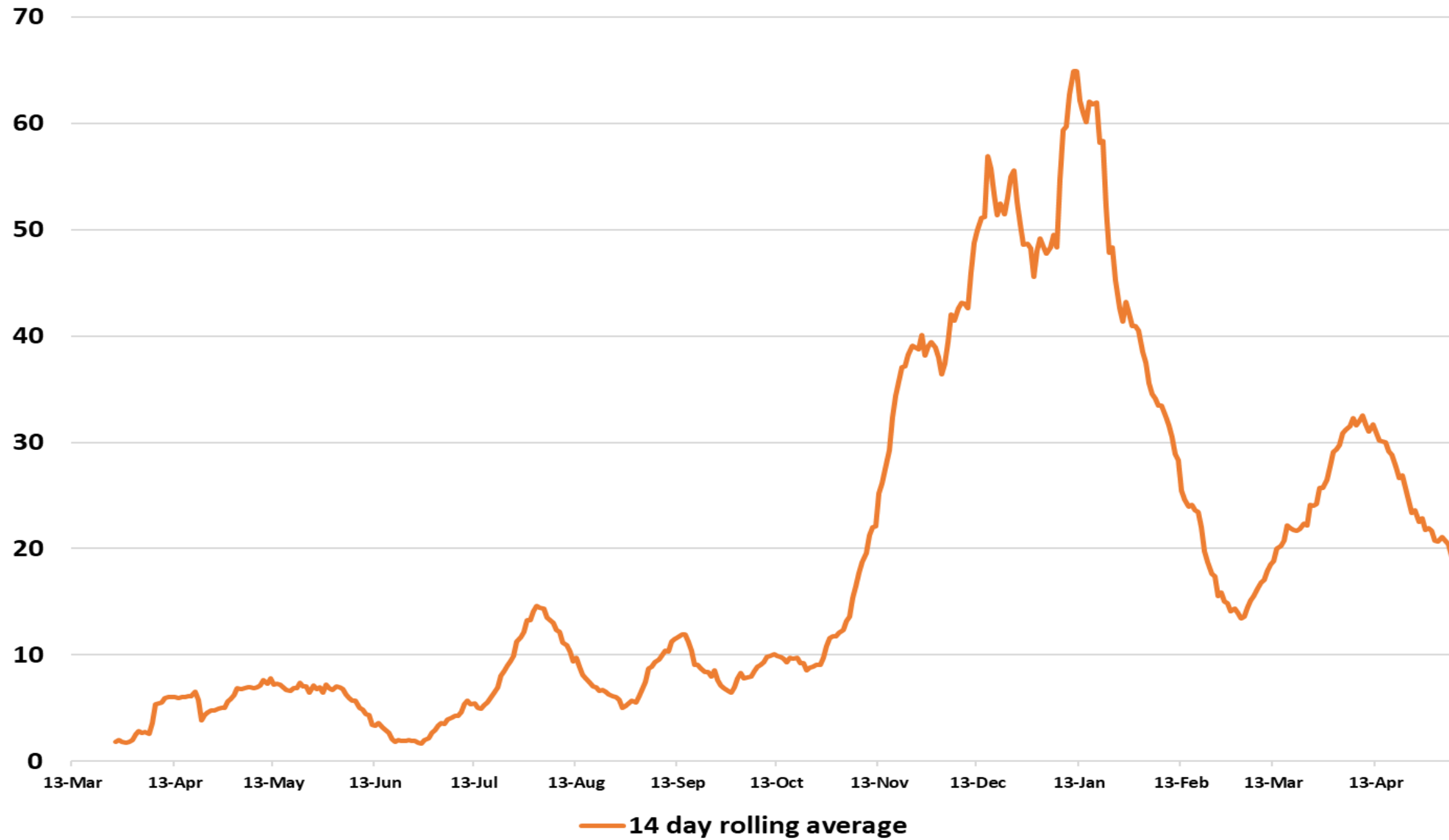
All COVID-19 Cases by Report Week



Probable cases

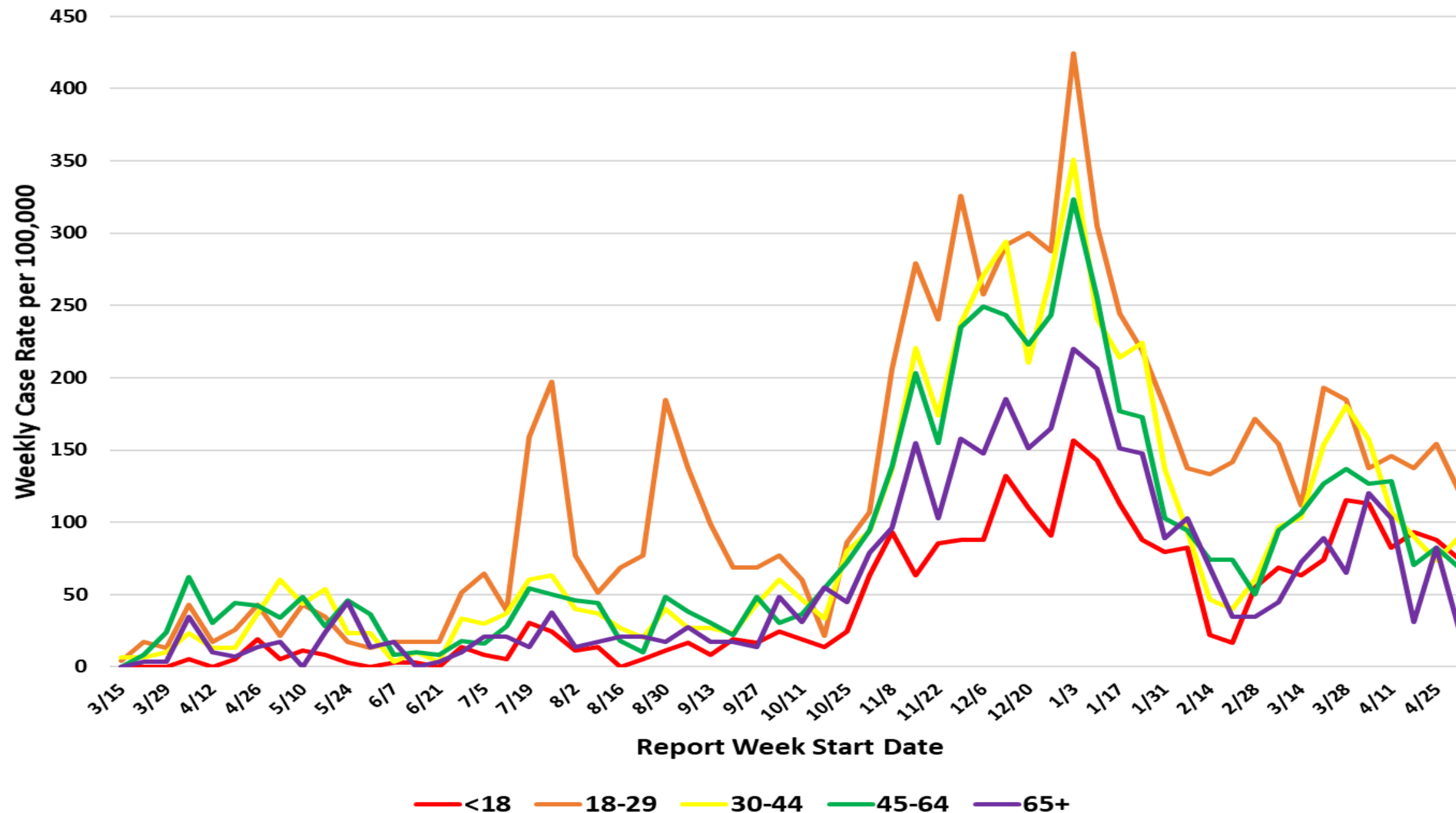
- Probable cases are those who test positive with an antigen test, not a PCR test.
- Probable cases are not included in our confirmed case totals (PCR test only).
- Cases that are confirmed with PCR tests are removed from the probable totals.

14-Day Rolling Average of New Community COVID-19 Cases by Report Date



Please note: community cases only

Weekly COVID-19 Case Rates by Age Group and Report Week



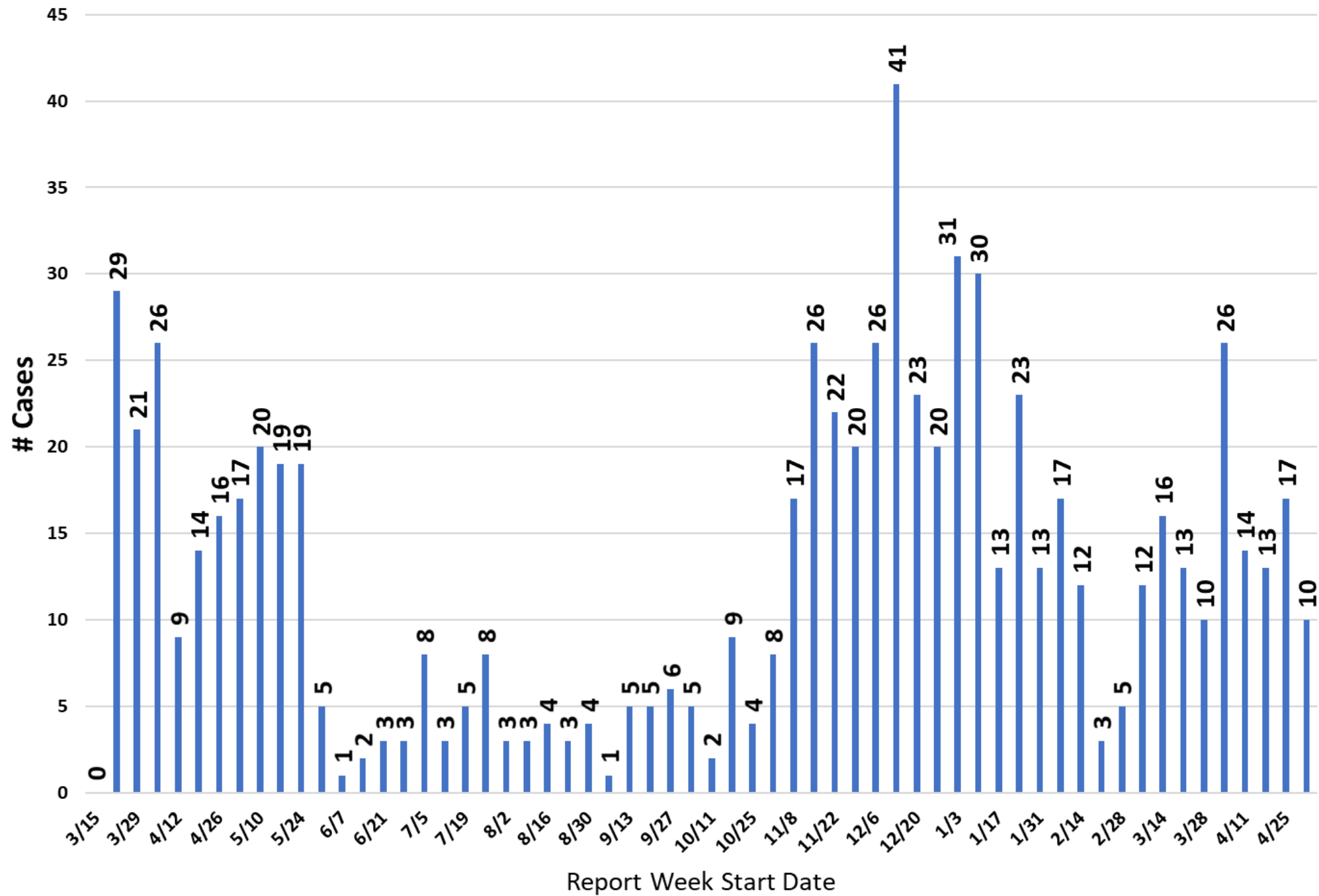
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NEW CASE RATES - Community cases only

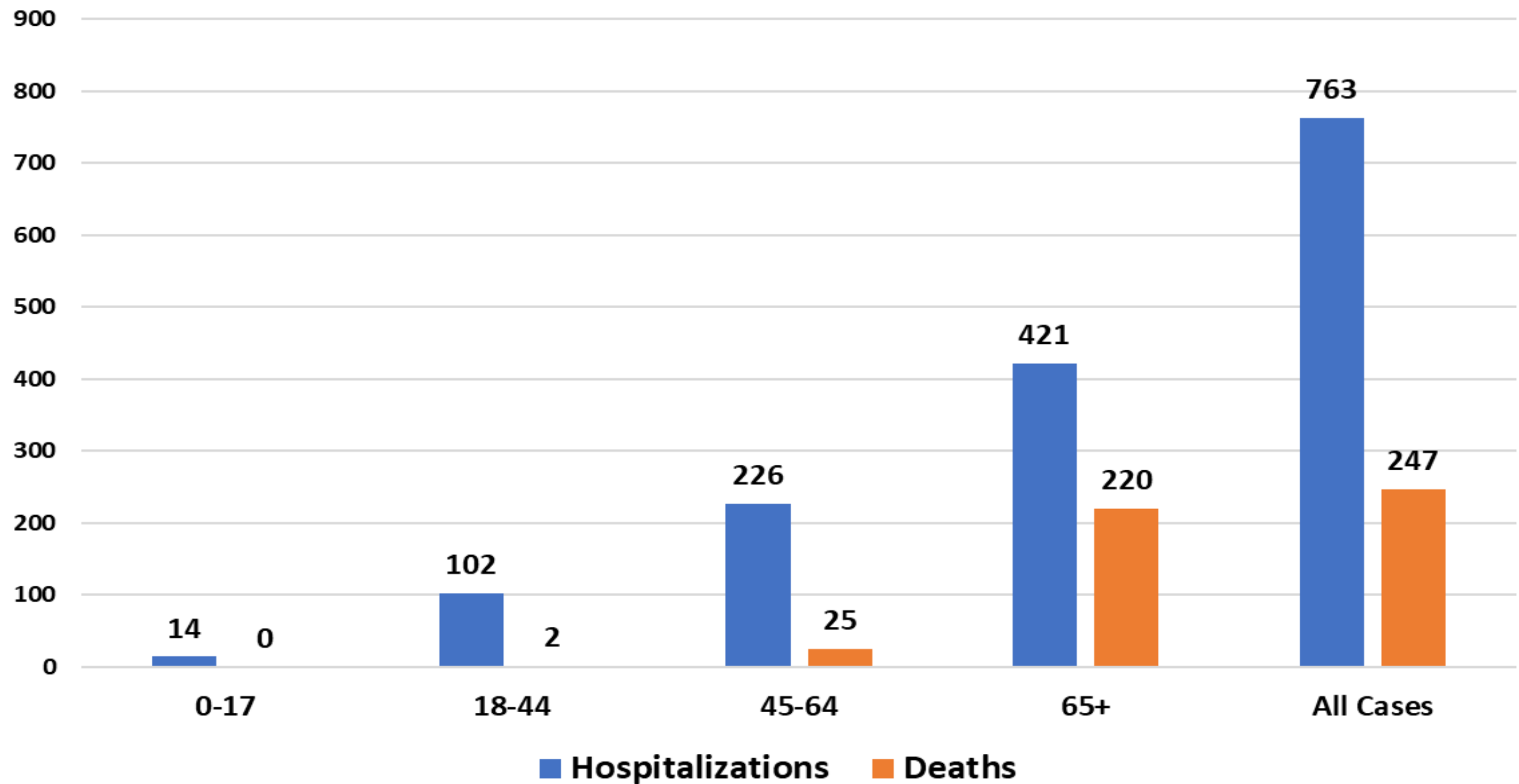
Hospitalizations by Report Week: All COVID-19 Cases



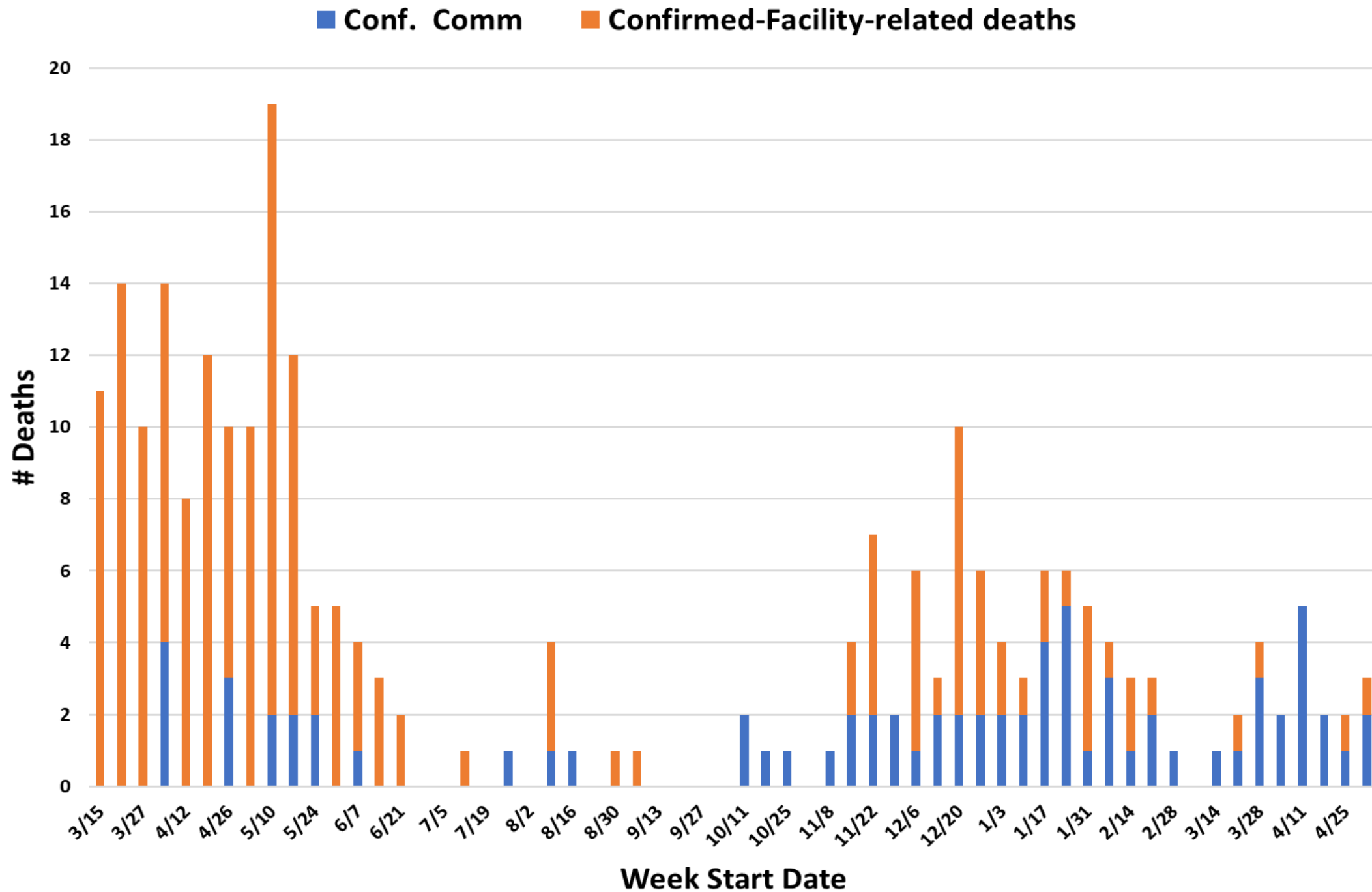
This graph shows hospitalizations by week for COVID positive Carroll County residents, in any hospital.

- Report week is the week their case was reported, which may not be the same week they were hospitalized. Only one hospitalization is noted per person.
- There is a slight data lag so recent numbers may increase.
- Additional hospital data can be found on our website:
<https://cchd.maryland.gov/carroll-county-md-cases/>

Hospitalizations and Deaths by Age Group (years): All COVID-19 Cases



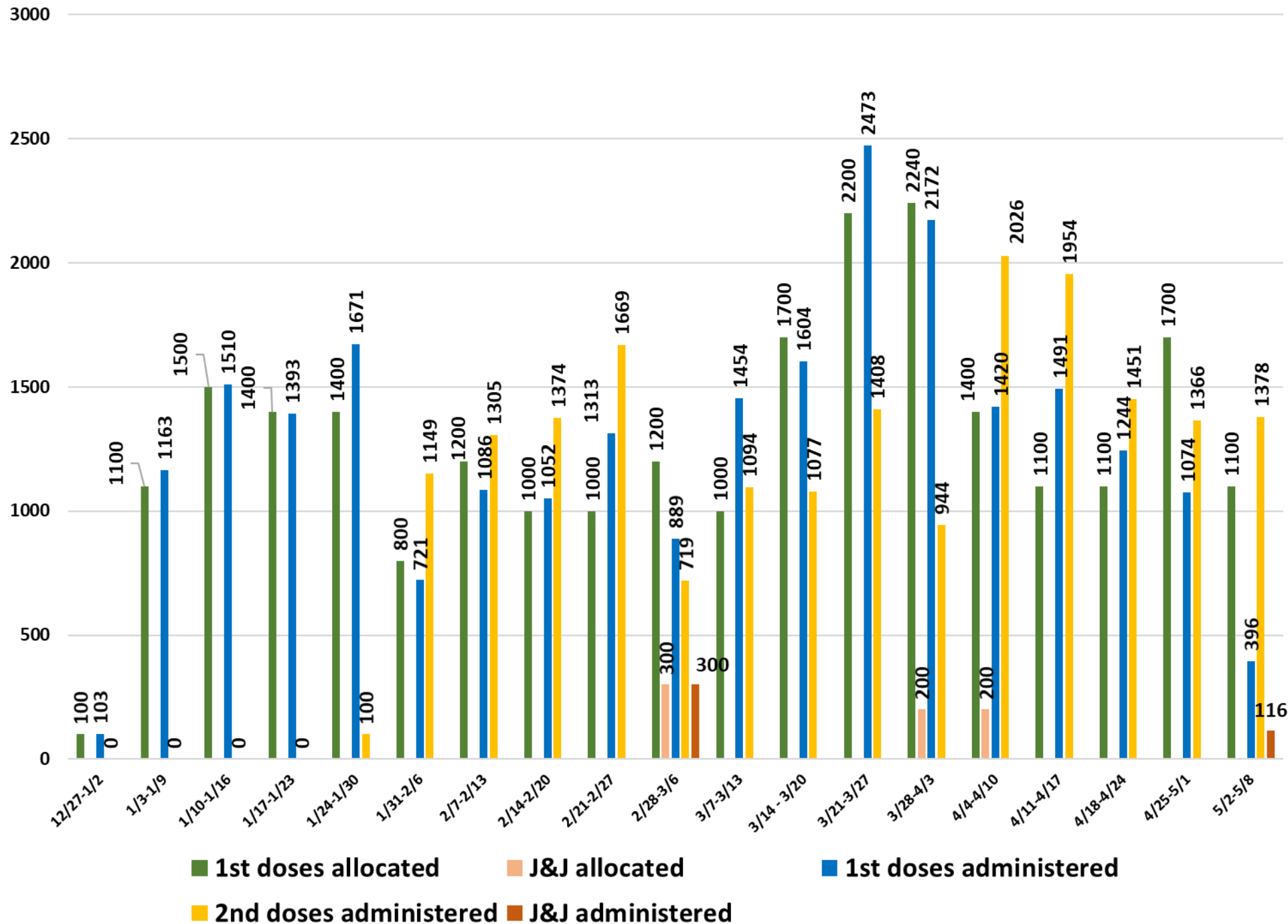
COVID-19 Deaths by Week of Death



Please note:

- This data does not include deaths in probable cases.

Carroll County Health Department COVID-19 Vaccinations



CCHD:

1st doses

administered:

24,229

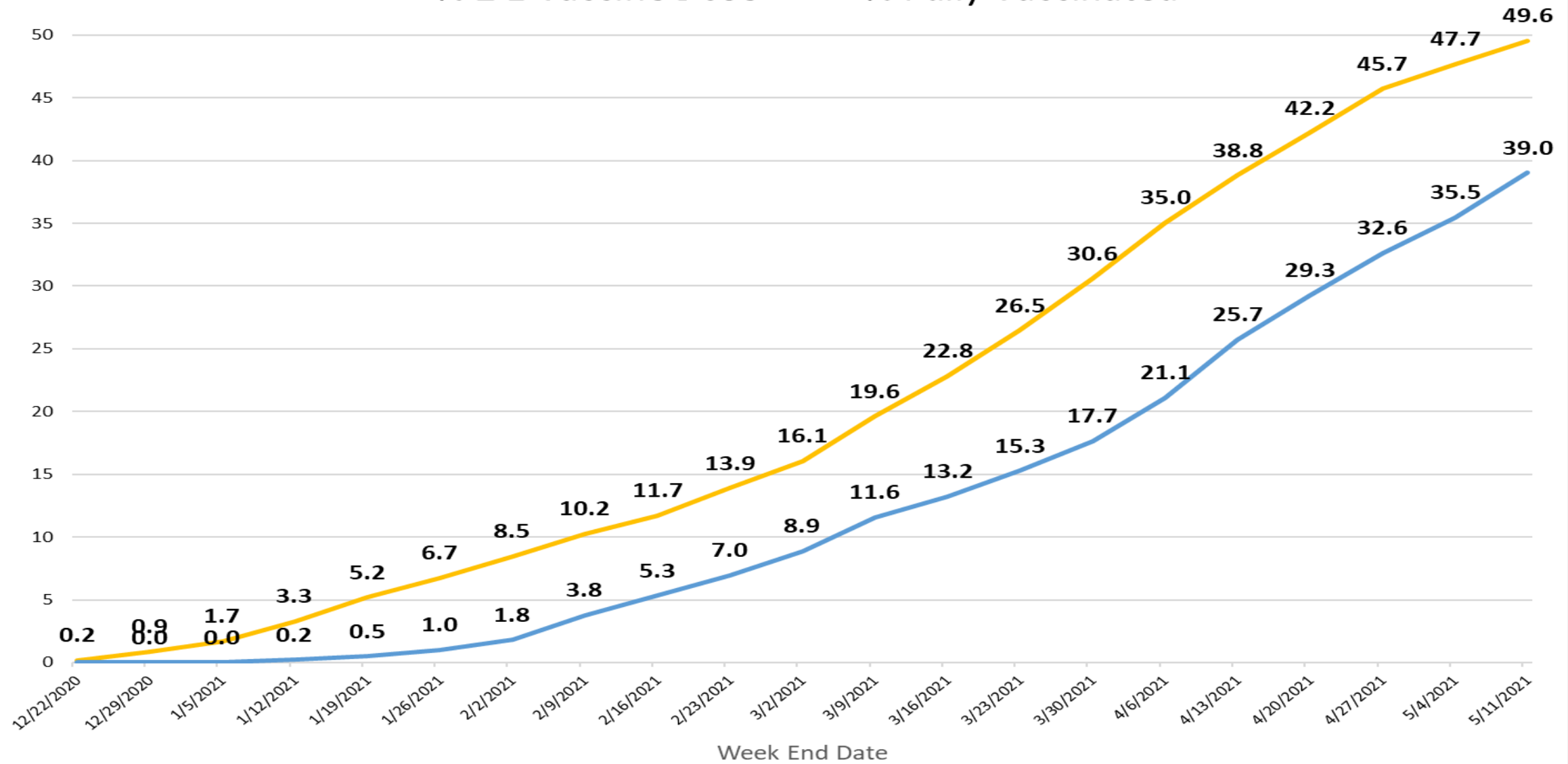
416 single-dose

J&J

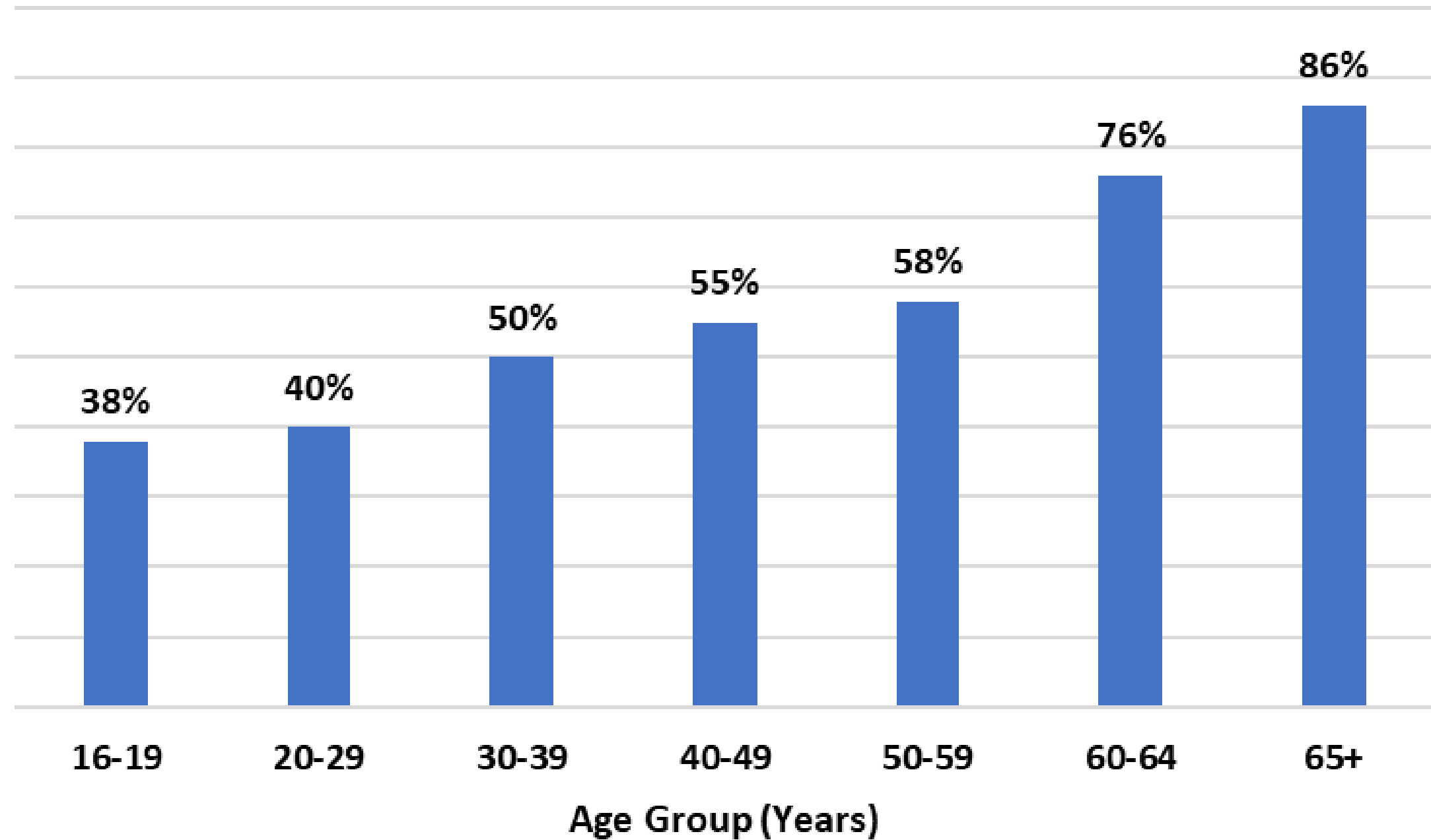
2nd doses: 19,014

% Carroll County Population Vaccinated, by Week

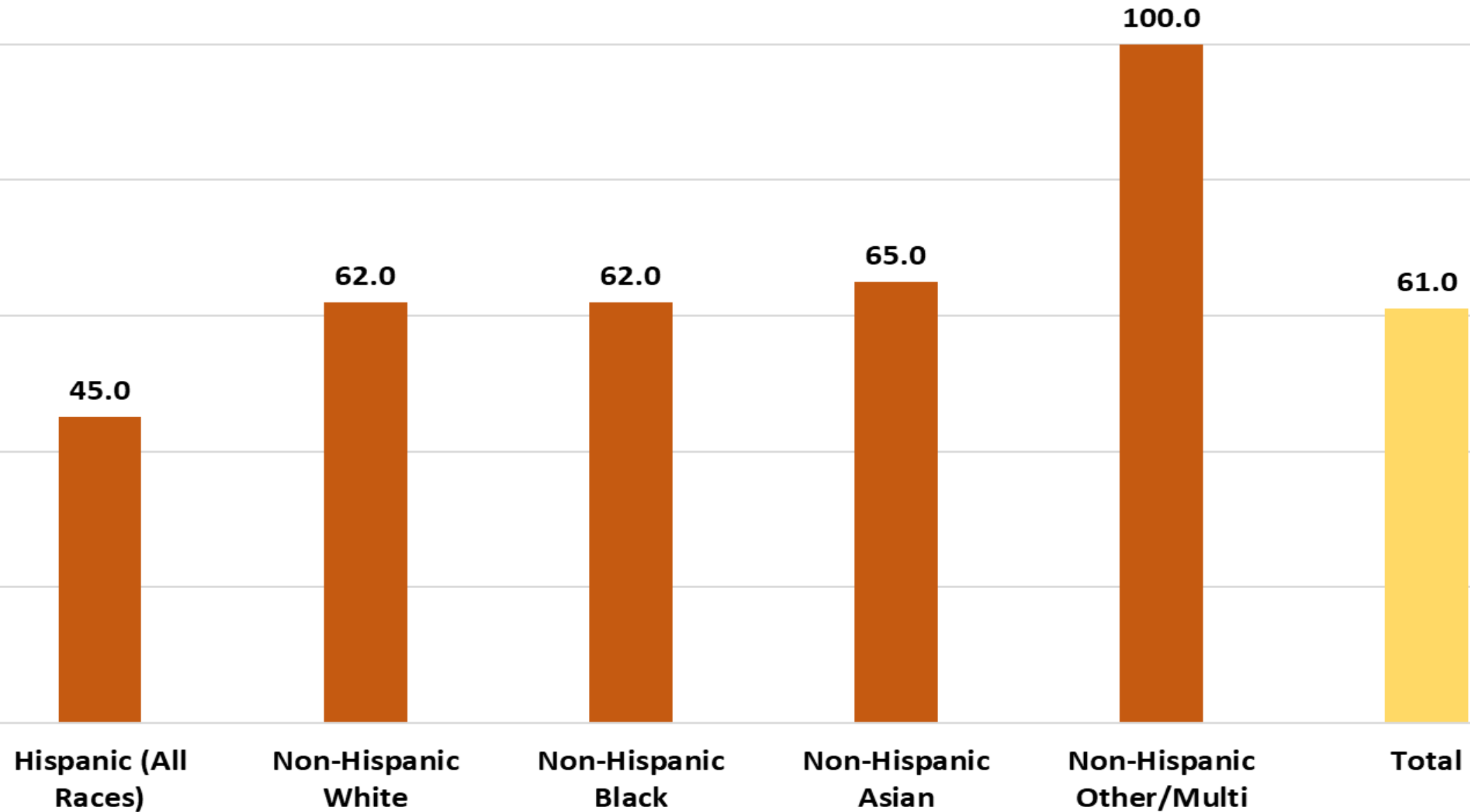
— % ≥ 1 Vaccine Dose — % Fully Vaccinated



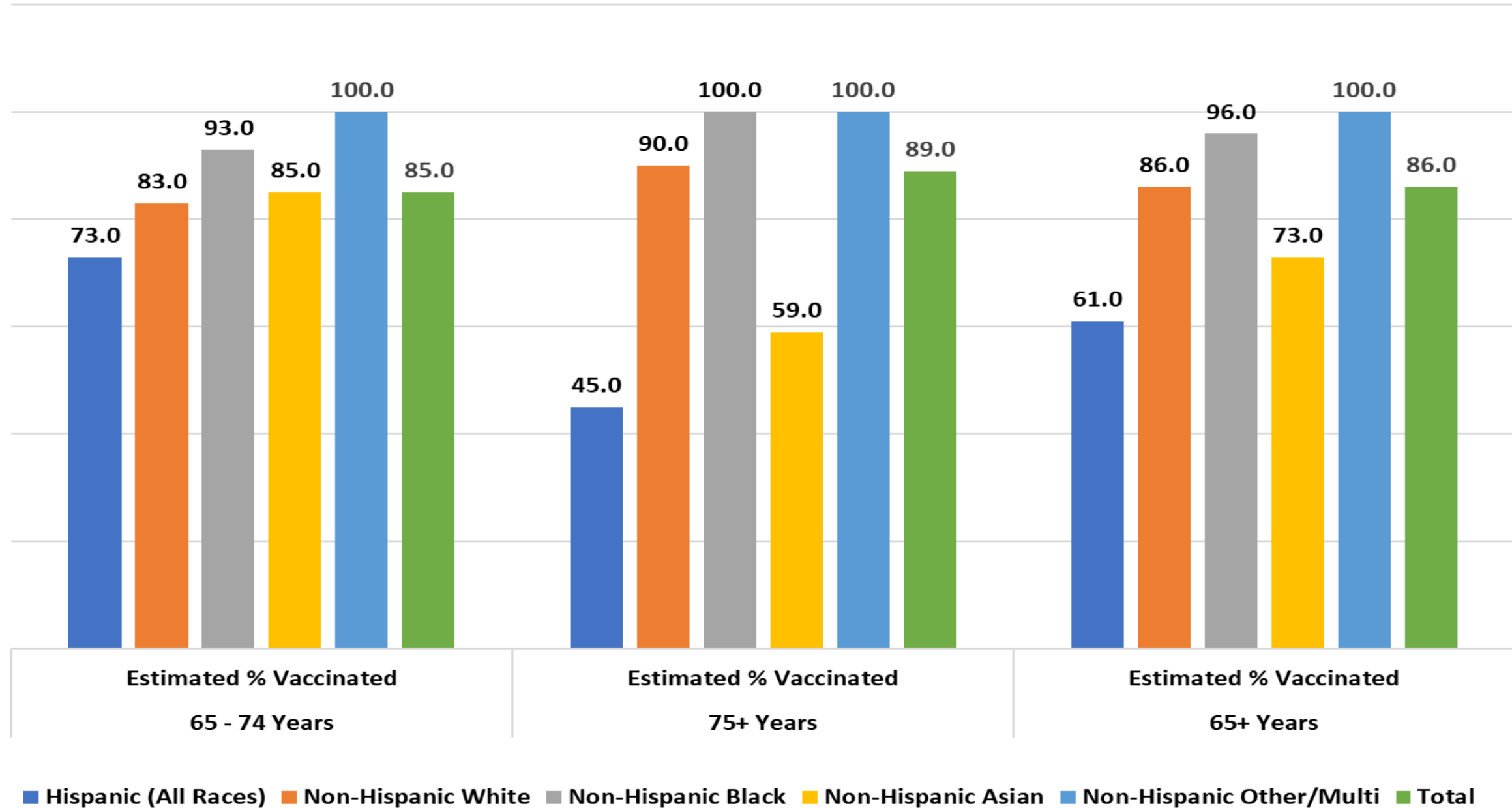
% Vaccinated by Age Group



Percent COVID-19 Vaccination Estimates by Race/Ethnicity: Aged 20+ Years



Percent COVID-19 Vaccination Estimates by Race/Ethnicity: Aged 65+ Years



Vaccination Clinics

Many clinics are now available at the TownMall of Westminster for first and second doses of Moderna.

All links shared on our website.

<https://cchd.maryland.gov/registration-links/>



Children's Clinic for ages 12-17

- **Pfizer vaccine**
- **Studies show it is safe and effective in ages 12-15 (already approved for 16+)**
- **Pending full approval by ACIP and MDH, and vaccine allocation**
- **May 19th, 2 – 7:30 pm at the TownMall**
- **Registration and other information:**

<https://cchd.maryland.gov/covid-19-vaccination-for-children/>

When you are fully vaccinated



Prevention measures not needed



Take prevention measures

Fully vaccinated people: wear a mask

Unvaccinated people: wear a mask, stay 6 feet apart, and wash your hands.

Choosing Safer Activities

Accessible link: <https://www.cdc.gov/coronavirus/2019-nCoV/daily-life-cooping/participate-in-activities.html>

		Unvaccinated People	Your Activity	Fully Vaccinated People
			Outdoor	
Safest			Walk, run, wheelchair roll, or bike outdoors with members of your household	
			Attend a small, outdoor gathering with fully vaccinated family and friends	
			Attend a small, outdoor gathering with fully vaccinated and unvaccinated people	
Less Safe			Dine at an outdoor restaurant with friends from multiple households	
Least Safe			Attend a crowded, outdoor event, like a live performance, parade, or sports event	
			Indoor	
Less Safe			Visit a barber or hair salon	
			Go to an uncrowded, indoor shopping center or museum	
			Ride public transport with limited occupancy	
			Attend a small, indoor gathering of fully vaccinated and unvaccinated people from multiple households	
Least Safe			Go to an indoor movie theater	
			Attend a full-capacity worship service	
			Sing in an indoor chorus	
			Eat at an indoor restaurant or bar	
			Participate in an indoor, high intensity exercise class	

Safest

For appointments and clinic schedules:
<https://cchd.maryland.gov/registration-links/>

Or call us at 410-876-4848

For mass vaccination site appointments and
information on other options:

1-855-MD-GOVAX

<https://onestop.md.gov/govax>



Questions?

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